

**I-105 Corridor Project
Deliverable Status/Issues
1/24/06**

AGENDA

- Current Deliverables Status/Issues
- Contract Amendments
- Invoices
- Next Meeting

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1.3 & 1.4 Project Web Page

Status:

- County comments from September have been incorporated:
 - Updated list of agency contacts
 - List of deliverables page
 - Received contact name at County ITD
 - Coordination with ITD.

Issues:

- None.

2.1.5.3 & 2.1.5.4 Norwalk System Architecture Diagram

Status:

- Submitted draft version on 1/27/05, currently under review by County. Received County comments on 8/4/05.
- Submitted final version on 11/29/05. This version incorporates LA County comments and Econolite's proposal of 10/17/05.

Issues:

- City of Norwalk has not approved Econolite's proposal, which was incorporated into this deliverable.

2.1.9.3 & 2.1.9.4 South Gate System Architecture Diagram

Status:

- Submitted on 3/2/05. Received County comments on 5/11/05.
- City of South Gate had no comments on document.

Issues:

- Final version cannot be submitted until Econolite proposal is received.
- This must be finalized in order to be used as an input to Second PS&E submittal.

2.2.9.1 & 2.2.9.2 Norwalk LCC Site Report and Layout

Status:

- Submitted 4/15/05. Received County/City comments on 5/11/05.
- Final version will reflect Econolite's proposal of 10/17/05.

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Issues:

- Final version cannot be submitted until review and approval by new City Traffic Engineer.
- This must be finalized in order to be used as an input to Second PS&E submittal.

2.2.6.1 & 2.2.6.2 South Gate LCC Site Report and Layout

Status:

- Currently underway. Received City Hall and City Yard floor plan on 5/11/05. Received County comments on 6/17/05.
- Final version will incorporate information included in Electrosonic proposal provided on 1/4/06.

Issues:

- Final version cannot be submitted until City of South Gate approves of design approach proposed by Electrosonic as included in proposal of 1/4/06.

2.1.5.1 & 2.1.5.2 Norwalk ATMS SOW and Specification

Status:

- Submitted draft version on 4/29/05.
- Econolite provided latest proposal on 10/17/05.

Issues:

- Equipment rack must be provided by City or Econolite, not PS&E.
- Change in City staff has delayed final approval of procurement.
- This must be finalized in order to be used as an input to Second PS&E submittal.

2.1.9.1 & 2.1.9.2 South Gate Signal System Evaluation Report

Status:

- Task has been stopped, since City has selected Econolite for their signal system.
- Preliminary work on evaluation report (criteria, etc.) will be submitted to County to close out task.

Issues:

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- None

2.3.1.1 Summary of Controller Cabinet Recommendations

Status:

- Submitted on 5/29/05.
- No comments back from stakeholders.

Issues:

- County has decided to require separate CCTV equipment cabinets and separate conduit for CCTV locations in unincorporated areas. This affects 5 CCTV locations. County has asked Cities that use County to maintain their traffic signals to also decide whether or not to use this approach. The current design utilizes existing traffic signal cabinets to house CCTV equipment. The exact number of CCTV locations that require a re-design has not been determined.
- This must be finalized in order to be used as an input to Second PS&E submittal.

2.3.1.2 Summary of CCTV Location Recommendations

Status:

- Submitted on 2/9/05.
- No comments back from stakeholders.
- County has deleted six locations from scope of project.
- Design approach for CCTV locations requires a change to PS&E.

Issues:

- This must be finalized in order to be used as an input to Second PS&E submittal.

2.3.2.1, 2.3.2.2, & 2.3.2.3 Field Components PS&E

Status:

- First PS&E Submittal – Version 2.0, submitted 4/25/05.
- County and City comments received on 8/18/05.
- Additional utility information in hard copy received on 9/1/05.
- More utility information in hard copy was received on 10/13/05.
- Received comments from City of Santa Fe Springs on 10/26/05.
- Submitted Pre-draft-Version 0.2 Special Provisions (coordinated effort with Siemens) on 10/4/05.
- List of proposed “pay items” was sent to County for review and comment.

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- List of “pay items” was received from County on 12/28/05. (Some items possibly missing).

Issues:

Plan Sheets

- I-105 traffic signal inventory/upgrade recommendations list does not provide all information necessary to complete County’s table that is to be included in PS&E. County may do this work.
- Separate CCTV equipment cabinets could require a significant re-design effort, depending on the decided technical approach. The locations that would be affected require confirmation by County as follows:
 - Firestone Bl / Compton Ave
 - Imperial Hwy / Carmenita Rd
 - Rosecrans Ave / Avalon Bl
 - Rosecrans Ave / Atlantic Ave
 - Rosecrans Ave / Valley View

Special Provisions

- Received draft version, which was collaborative effort between consultants, on 12/8/05.
- County is to provide fiber optic cable specification.
- County is to provide CCTV camera assembly specification.
- County is to modify Special Provisions to separate out work for each city.

Cost Estimate

- Cost estimate nearing completion. Must reflect recent County design decisions.

Miscellaneous

- Railroad crossing permit has been addressed by County.
- Flood control channel bridge crossing also requires permitting by appropriate authority.

Summary of Dependencies

- Finalization of Norwalk ATMS SOW and LCC Layout (approval of Econolite Proposal by City)
- Finalization of South Gate ATMS SOW (approval of Econolite Proposal by City)
- Finalization of CCTV Locations requiring separate cabinets and conduit

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Task 7.1: Evaluation of Video Distribution System

Status:

- Submitted on 6/18/05, currently under review by County.
- County has decided not to move forward with remaining sub-tasks on Task 7.1 and Task 7.2